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(Box Amendment)FROM: Jeffrey M. Cox
Registration No. 50,695

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DATE: March 23, 2005

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TOTAL NO. OF PAGES:

9

OUR REFERENCE NO.: 006401.00433

RE: In re Appln. of Antrim
Appln. No. 10/695,126
Filed October 28, 2003
For: Process for Preparing Dextrins**OFFICIAL FAX***If you do not receive all page(s) or have any problems receiving this transmission, please call:*

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PTO/SB/21 (09-04)


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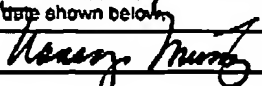
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/695,126
	Filing Date	October 28, 2003
	First Named Inventor	Antrim
	Art Unit	1761
	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	006401.00433

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet Form PTO/SB/08a (3 pages)
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Firm	Banner & Witcoff, LTD.		
Signature			
Printed Name	Jeffrey M. Cox		
Date	March 23, 2005	Reg. No.	50,695

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 006401.00433)

In re U.S. Patent Application of)	
Antrim)	
)	
Application No.: 10/695,126)	
)	Group Art Unit: 1761
Filed: October 28, 2003)	
)	Examiner: Unassigned
For: Process for Preparing Dextrins)	
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INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Pursuant to 37 CFR §§1.56, 1.97 and 1.98, enclosed is Form PTO/SB/08A (substitute for form PTO-1449/A/PTO), submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references cited in the enclosed form in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO/SB/08A, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form PTO/SB/08A is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

X within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR §1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR §1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR §1.114.

_____ after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR §1.113, a Notice of Allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application, and includes *one* of:

_____ The statement under 37 CFR §1.97(e) (see "statement under 37 CFR §1.97(e)" below).

or

_____ the fee of \$180 set forth in 37 CFR §1.17(p) (see "Fees" below).

_____ after the mailing date of a final action under 37 CFR §1.113 or a Notice of Allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR §1.97(e) (see "Statement under 37 CFR §1.97(e)" below), and the fee of \$180 as set forth in 37 CFR §1.17(p) (see "Fees" below).

_____ after the mailing date of a Notice of Allowance under 37 CFR §1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR §1.704(d) (see "Statement under 37 CFR §1.704(d)" below), and the fee of \$180 as set forth in 37 CFR §1.17(p) (see "Fees" below).

Copies of the References

_____ Copies of the references listed on the enclosed Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR §1.98(a)(3).

_____ A copy of the foreign search report is enclosed herewith.

X The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent

Examining Procedure. In accordance with 37 CFR §1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC §120 in which copies of the references were previously furnished are not set out below.

Statement under 37 CFR §1.97(e)

____ The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.

X The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Statement under 37 CFR §1.704(d)

____ The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Fees

X No fee is owed by the applicant(s).
____ The IDS Fee of \$180 under 37 CFR §1.17(p) is enclosed herewith.

Method of Payment of Fees

____ Attached is a check in the amount\$
____ Charge Deposit Account No. 19-0733 in the amount of \$180 (A duplicate copy of this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

X If any additional fees are owed in connection with this communication, please charge Deposit Account No. 19-0733. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

X Credit Account No. 19-0733.
Refund

Date: March 23, 2005

Respectfully submitted,

By: 

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PTO/SB/08a (08-03)

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Substitutes for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/695,126
		Filing Date	October 28, 2003
		First Named Inventor	Antrim
		Art Unit	1761
		Examiner Name	Unassigned
(Use as many sheets as necessary)		Attorney Docket Number	006401.00433
Sheet	1	of	3

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (If known)			
		US- 3,705,039	12-05-1972	Mitsunashi et al.	
		US- 3,785,584	03-05-1974	Mitsunashi et al.	
		US- 3,804,715	04-16-1974	Sugimoto et al.	
		US- 3,832,285	08-27-1974	Kuromoto	
		US- 4,001,435	01-04-1977	Hirao et al.	
		US- 4,028,186	08-07-1977	Sakai et al.	
		US- 4,032,403	06-28-1977	Sakai et al.	
		US- 4,487,149	12-11-1984	Miyake et al.	
		US- 4,780,149	10-25-1988	Kaper et al.	
		US- 4,511,854	04-16-1985	Rohrbach et al.	
		US- 4,818,445	03-28-1989	Mitsunashi et al.	
		US- Re. 33,047	09-05-1999	Miyake et al.	
		US- 4,977,252	12-11-1990	Chiu	
		US- 5,112,407	05-12-1992	Sakai et al.	
		US- 5,185,176	02-09-1993	Chiu	
		US- 5,482,560	01-09-1996	Ammeraal et al.	
		US- 5,562,937	10-08-1996	Senkeleski et al.	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ² - Number ³ - Kind Code ⁵ (If known)				
		EP 0 242 913	10-18-1987			
		EP 0 332 027	09-13-1989			
		WO 95/10627	04-20-1995			
		EP 1 016 728	07-05-2000			
		WO 01/18348	03-08-2001			
		WO 01/18349	03-08-2001			

Examiner Signature	Date Considered
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Substitute for form 1449B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/695,126
		Filing Date	October 28, 2003
		First Named Inventor	Antrim
		Art Unit	1781
		Examiner Name	Unassigned
		Attorney Docket Number	006401.00433
(Use as many sheets as necessary)			
Sheet	2	of	3

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Peat et al., Enzymatic Synthesis and Degradation of Starch. B-Amylase and the Constitution of Amyose. Part XV. J.Chem. Soc. 1952, 705-713.	
		Sugimoto et al., "Manufacture of Maltose with Yeasts," Patent Abstract (JP 05219977) (1993)	
		Takahashi et al., "Manufacture of High Purity Maltose Aqueous Solutions," Patent Abstract (JP 0427 793) (1992)	
		Maura et al., "A Novel and Efficient Method for Enzymic Synthesis of High Purity Maltose Using Moronoline (1-Deoxyxojirimycin)," Chem. Lett., 55(9), 1406-1409 (1992)	
		Nehete et al., "An Optimized Protocol for the Production of High Purity Maltose," World J. Microbiol. Biotechnol. 8(4), 446-450 (1992)	
		Niimi et al., "Enzymic Manufacture of High-Purity Maltose from Starch," Patent Abstract (JP 04158793) (1982)	
		Niimi et al., "Preparation of High-Purity Maltose by Crystallization," Patent Abstract (JP 03228688) (1991)	
		Niimi et al., "Enzymic Manufacture of Highly Pure Maltose and its Hydrolyzate," Patent Abstract (JP 02092296) (1990)	
		Niimi et al., "Maltose Having High-Purity and its Manufacture," Patent Abstract (JP 02119789) (1990)	
		Sakai et al., "Process for Preparing maltose Powder," Patent Abstract (EP 88-304743) (1988)	
		Goodman, "Process for Separating Maltose from Mixtures of Maltose, Glucose and Other Saccharides," Patent Abstract (U.S. 4,707,180) (1987)	
		Takasaki, "High Maltose Preparation," Patent Abstract (JP 60188266) (1985)	
		Miyake et al., "High Purity Maltose," Patent Abstract (FR 2510581) (1983)	
		Walton, "Maltose-Containing Starch Hydrolyzate and Crystallization of Maltose Therefrom," Patent Abstract (U.S. 4,189,372) (1980)	
		Konishi et al., "Maltose Having High Purity," Patent Abstract (JP63119532) (1978)	
		Okada et al., "Maltose of High Purity," Patent Abstract (JP 7757344) (1987)	
		Takasaki, "High Purity Maltose," Patent Abstract (JP 7707487) (1977)	
		Takasaki, "High Purity Maltose," Patent Abstract (JP 7707488) (1977)	
		Yabuki et al., "Preparing Maltose," Patent Abstract (JP 76101141) (1976)	
		Murayama et al., "Maltose," Patent Abstract (JP 7698346) (1976)	

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/695,126
		Filing Date	October 28, 2005
		First Named Inventor	Antrim
		Art Unit	1761
		Examiner Name	Unassigned
		Attorney Docket Number	006401.00433
(Use as many sheets as necessary)			
Sheet	3	of	3

		Sakai, "Starch-Saccharified Product Having High Maltose-Purity," Patent Abstract (JP 51070833) (1976)	
		Mitsuhashi, "Production of Very Pure Maltose from Starch," Patent Abstract (FR 2012831) (1970)	
		Mitsuhashi, "High-Purity Maltose from Starch," Patent Abstract (ZA 6904923) (1970)	
		Kurimoto et al., "Highly Pure Crystalline Maltose from Starch," Patent Abstract (DE 1958014) (1970)	
		Hayashibara Co., Ltd., "High-Purity Maltose," Patent Abstract (JP 19670830) (1969)	
		Sugimoto et al., "High-Purity Maltose by Removing Contaminating Glucose with Yeast," Patent Abstract (JP 61104794) (1986)	
		Akio et al., "Studies on Production of Maltose by Membrane Separation Technique," Chemical Abstracts Service, DN 93 : 148430 (XP-002177602) (1979)	
		Ghiasi et al., "Note on the Hydrolysis of Amylose by Beta-Amylase," Starch/Stärke, Dep. Of Grain Sci. & Ind., Kansas State Univ., 33 (12), pp. 428-430 (XP-002177601) (1981)	
		International Search Report for Appl. No. PCT/US 01/06446 dated August 10, 2001.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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